

Test Report Summary

No 123345-AA summary

PRIME Certification Tests Cases for Service Nodes

EQUIPMENT UNDER TEST	THREE-PHASE METER WITH PRIME Communications
MODEL	MA309M
FIRMWARE VERSION	01-0410c30087146/V3008
CERTIFICATION SCOPE	PRIME v1.4: Certification Process Profile 3 – Electricity Meter with PRIME chipset PRIME 1.4 CH1, CH3, CH5, CH7 and CH8. - PRIME 1.4 PHY layer - PRIME 1.4 MAC layer - Without Security Profiles and without backwards compatibility. - PRIME 1.4 CONVERGENCE layer
MANUFACTURER	Shenzhen Kaifa Technology (Chengdu) Co., Ltd
APPLICANT	Shenzhen Kaifa Technology (Chengdu) Co., Ltd
DATE OF RECEPTION	26th March 2026
PRIME SPECIFICATION VERSION	PRIME-Specs V1.4
TEST CASE VERSION	PRIME14_SN_testbook_v2.15(CTF_FINAL_Rev_03)
DATE OF EXECUTION	21st April 2026 to 22nd April 2026
DATE OF ISSUE OF REPORT	Brussels, 03 th August 2026



Responsible for tests	Smart Data & Protocol Laboratory Manager	PRIME Alliance Vice President
		DocuSigned by: 29FB09D77BE1404...
Saioa Bilbao	Raquel Isidro	Oscar Márquez

- * This test report summary is granted on account of tests made at location of TECNALIA: Parque Tecnológico de Bizkaia. Astondo bidea. Edificio 700 E-48160 Derio – Bizkaia- Spain.
- * This summary report contains only the tests related to the verification of the changes indicated by the manufacturer in "Plantilla declaracion_v2 for tecna_20251118(V00-4545c20087126-V01-0410c30087146)-for EN50065 and RPRIME certificate_MA309M.docx" document. The changes declared by the manufacturer do not affect to the previous certification (test report 116284-AA).
- * The results of the present report apply only to the samples tested and the moment and conditions under which the measurements were performed.
- * The complete results, including remarks and limitations, are laid down in our complete test report no. 123345-AA which can be obtained at TECNALIA. The certificate and the test report are indivisible.
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